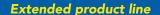
COLZINC ACF-II

Concentrated, Multiple Polyamine Blend that Produces Brilliantly Bright Deposits in an Alkaline Cyanide-Free **Zinc Plating Process**



COLZINC™ ACF LEV-L-R

Concentrated, multiple polyamine blend that produces semi-bright deposits in an alkaline cyanide-free zinc plating process. Ideal for e-coating, powder coating or zinc and iron phosphating applications. Formulated and recommended for high-speed conveyor installations. **COLCLEAN** line of products Full line of pretreatment chemistries, including industrial strength emulsification/split-out soak cleaners and electro-cleaners. All cleaner technologies can be formulated as powders or liquids.

Excellent Throwing Power

Excellent low current density covering and throwing power. Especially effective on parts with deep recesses, such as fittings, tubes and computer chassis.

Rack or Barrel

Ideal for both low current density barrel plating and the wide range of current densities encountered with rack plating.

Tolerant to Contaminants

Extreme tolerance to trace contaminants such as calcium, magnesium, lead, cadmium, iron and chromium.

Wide Operating Range and Ductility

Operates over a wide zinc metal range of 0.75 - 3.5 oz/gal (5.5 - 26.0 g/l). Produces extremely ductile deposits, even with thickness in excess of 1.25 mils (31.75 microns).

> 330-225-3200 www.columbiachemical.com

